



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Lars Hellman

Art Unit : 1644

Serial No. : 09/401,636

Examiner : Phuong N. Huynh

Filed : September 22, 1999

Title : IMMUNOGENIC POLYPEPTIDES FOR INDUCING ANTI-SELF IGE RESPONSES

# 31/6  
Jm  
1/15/03

RECEIVED

Commissioner for Patents  
Washington, D.C. 20231

JAN 14 2003

TECH CENTER 1600/2900

AMENDMENT AND RESPONSE

In response to the Office Action mailed July 2, 2002 (paper 25, hereafter "OA"), please amend the application as follows:

In the specification:

Please replace the paragraph beginning at page 7, line 26, with the following rewritten paragraph:

G<sup>1</sup> Figure 1 is a diagram comparing the amino acid sequences of the CH2-CH3-CH4 domains of human (SEQ ID NO:1), rat (SEQ ID NO:2), and opossum IgE (SEQ ID NO:3), in the upper, middle, and lower rows, respectively. The opossum sequence also contains an N-terminal signal sequence followed by six histidine residues.

Please replace the paragraph beginning at page 7, line 30, with the following rewritten paragraph:

G<sup>2</sup> Figures 2A-B contain diagrams comparing the amino acid sequences of various polypeptides containing the following components: opossum CH2—rat CH3—opossum CH4 (ORO) (SEQ ID NO:4); opossum CH2—rat N-term CH3—opossum C-term CH3—opossum CH4

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

January 2, 2003

Date of Deposit

Signature

Judy Wasilkus

Judy Wasilkus

Typed or Printed Name of Person Signing Certificate